

**FEE TRANSMITTAL FOR FY 2009**

(Effective on 10/02/2008. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

**TOTAL AMOUNT OF PAYMENT (\$)** 1,840.00

Complete if Known:

Application No. 09/843,789  
Filing Date April 26, 2001  
First Named Inventor JJ Garcia Luna-Aceves  
Examiner Name Strange, Aaron N.  
Art Unit 2453  
Attorney Docket No. 5543P002



Applicant claims small entity status. See 37 CFR 1.27.

**METHOD OF PAYMENT** (check all that apply)☒ Check ☐ Credit Card ☐ Money Order ☐ None ☐ Other (please identify)☐ Deposit AccountDeposit Account Number : 02-2666

Deposit Account Name: \_\_\_\_\_

☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:☒ Charge fee(s) indicated below.☒ Charge any additional fee(s) or underpayment of fee(s) during the pendency of this application.☐ Charge fee(s) indicated below except for the filing fee☒ Credit any overpayments.☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.

Warning: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Large Entity		Small Entity		Fee Description		Fees Paid (\$)
Fee Code	Fee (\$)	Fee Code	Fee (\$)			
1011	330	2011	165	Utility application filing fee	1,090/545	_____
1111	540	2111	270	Utility search fee		_____
1311	220	2311	110	Utility examination fee		_____
1012	220	2012	110	Design application filing fee	460/230	_____
1112	100	2112	50	Design search fee		_____
1312	140	2312	70	Design examination fee		_____
1013	220	2013	110	Plant filing fee	720/360	_____
1113	330	2113	165	Plant search fee		_____
1313	170	2313	85	Plant examination fee		_____
1014	330	2014	165	Reissue filing fee	1,520/760	_____
1114	540	2114	270	Reissue search fee		_____
1314	650	2314	325	Reissue examination fee		_____
1005	220	2005	110	Provisional application filing fee		_____
SUBTOTAL (1) \$ 0.00						_____

## 2. EXCESS CLAIM FEES

### Fee Description

Large Entity		Small Entity		Fee Description
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1202	52	2202	26	Each claim over 20
1201	220	2201	110	Each independent claim over 3
1203	390	2203	195	Multiple dependent claims, if not paid
1204	220	2204	110	Reissue: each claim over 20 and more than in the original patent
1205	52	2205	26	Reissue: each independent claim more than in the original patent

	Extra Claims	Fee	Fees Paid (\$)
Total Claims _____ - 20 or HP = _____		X \$ 26.00 = _____	
HP = highest number of total claims paid for, if greater than 20			
Independent Claims _____ - 3 or HP = _____		X \$110.00 = _____	
HP = highest number of independent claims paid for, if greater than 3			
Multiple Dependent Claims _____		= _____	
		SUBTOTAL (2)	\$ 0.00

## 3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 C.F.R. 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee from below	Fees paid (\$)
_____ - 100 = _____	/ 50 = _____	(round up to whole number)	X \$135.00	_____

Large Entity		Small Entity		Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):
Fee Code	Fee (\$)	Fee Code	Fee (\$)	
1081	270	2081	135	Utility
1082	270	2082	135	Design
1083	270	2083	135	Plant
1084	270	2084	135	Reissue
1085.....	270	2085	135	Provisional

SUBTOTAL (3) \$ 0.00

**FEE CALCULATION (continued)****4. OTHER FEE(S)****Fees Paid (\$)**

Non-English Specification, \$130 fee (no small entity discount)

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	130	2251	65	Extension for reply within first month	
1252	490	2252	245	Extension for reply within second month	
1253	1,110	2253	555	Extension for reply within third month	
1254	1,730	2254	865	Extension for reply within fourth month	
1255	2,350	2255	1,175	Extension for reply within fifth month	
1401	540	2401	270	Notice of Appeal	
1402	540	2402	270	Filing a brief in support of an appeal	
1403	1,080	2403	540	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	540	2452	270	Petition to revive - unavoidable	
1453	1,620	2453	810	Petition to revive - unintentional	
1501	1,510	2501	755	Utility issue fee (or reissue)	1,510
1502	860	2502	430	Design issue fee	
1503	1,190	2503	595	Plant issue fee	
1462	400	1462	400	Petitions to the Commissioner (CFR 1.17(f) Group I)	
1463	200	1463	200	Petitions to the Commissioner (CFR 1.17(g) Group II)	
1464	130	1464	130	Petitions to the Commissioner (CFR 1.17(h) Group III)	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1809	810	2809	405	For filing a submission after final rejection (see 37 CFR 1.129(a))	
1814	140	2814	70	Statutory Disclaimer	
1810	810	2810	405	For each additional invention to be examined (see 37 CFR 1.19(b))	
1801	810	2801	405	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination of a design application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	300.00
1505	300	1505	300	Publication fee for republication	
1803	130	1803	130	Request for voluntary publication or republication	
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1,410	1454	1,410	Acceptance of unintentionally delayed claim for priority	

Other fee (specify) Printed Copy of patent w/o color (10 copies) 30.00

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (4)\$ 1,840.00**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: Lester J. VincentSignature:  Date: March 9, 2009Reg. Number: 31,460 Telephone Number: 408-720-8300

Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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SUBTOTAL (1) \$ <u>0.00</u>						

## 2. EXCESS CLAIM FEES

### Fee Description

<u>Large Entity</u>		<u>Small Entity</u>	
Fee	Fee	Fee	Fee
Code	(\$)	Code	(\$)

### Fee Description

Each claim over 20

Each independent claim over 3

Multiple dependent claims, if not paid

Reissue: each claim over 20 and more than in the original patent

Reissue: each independent claim more than in the original patent

### Extra Claims

### Fee

### Fees Paid (\$)

Total Claims \_\_\_\_\_ - 20 or HP = \_\_\_\_\_

X \$ 26.00 = \_\_\_\_\_

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### Large Entity

Fee

Code

(\$)

1081

1082

1083

1084

1085.....

270

### Small Entity

Fee

Code

(\$)

2081

2082

2083

2084

2085

135

Fee Description: Application size fee for each additional group of 50 sheets beyond initial 100 sheets (count spec & drawings except sequences & program listings):

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**SUBTOTAL (4)\$ 1,840.00**

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Send to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450



Attorney Docket No.: 5543P002

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Patent Application of: )

J.J. Garcia-Luna Aceves, et al. )

Examiner: Strange, Aaron N. )

Application No.: 09/843,789 )

Art Unit: 2453 )

Filed: April 26, 2001 )

For: SYSTEM AND METHOD FOR USING )  
A MAPPING BETWEEN CLIENT )  
ADDRESSES AND ADDRESSES OF )  
CACHES TO SUPPORT CONTENT )  
DELIVERY )

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on March 9, 2009  
Date of Deposit

Christopher P. Marshall  
Name of Person Mailing Correspondence  
Christopher P. Marshall 3/9/2009  
Signature Date

Date of Allowance: December 9, 2008 )

Confirmation No.: 3362 )

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

UPDATED CROSS-REFERENCE UNDER 37 C.F.R. § 1.78(a)(2)(i)  
TO RELATED APPLICATIONS

Pursuant to 37 C.F.R. § 1.78(a)(2)(i), applicants hereby cross-reference the following related patent applications, which are assigned to the same assignee as the present patent applications. **This submission should not be treated as a petition to correct the priority claim.**

The present application is a continuation-in-part of U.S. patent application no. 09/810,148, filed March 15, 2001, entitled System and Method for Discovering Information Objects and Information Object Repositories in Computer Networks, which issued as U.S. Patent No. 7,162,539 B2.

The following is a cross-reference that does not claim priority under 35 U.S.C. 119(e), 120, 121, or 365. The present application is also related to U.S. patent application no. 11/499,182, filed August 3, 2006, entitled System and Method for Discovering Information Objects and Information Object Repositories in Computer Networks.

The following is a cross-reference that does not claim priority under 35 U.S.C. 119(e), 120, 121, or 365. The present application is also related to U.S. patent application no. 09/845,088, filed April 26, 2001, entitled System and Method for Controlling Access to Content Carried in a Caching Architecture.

The following is a cross-reference that does not claim priority under 35 U.S.C. 119(e), 120, 121, or 365. The present application is also related to U.S. patent application no. 09/844,759, filed April 26, 2001, entitled System and Method for Resolving Network Layer Anycast Addresses to Network Layer Unicast Addresses.

The following is a cross-reference that does not claim priority under 35 U.S.C. 119(e), 120, 121, or 365. The present application is also related to U.S. patent application no. 09/844,857, filed April 26, 2001, entitled System and Method for Using Uniform Resource Locators to Map Application Layer Content Names to Network Layer Anycast Addresses, which issued as U.S. Patent No. 7,343,422 B2.

The following is a cross-reference that does not claim priority under 35 U.S.C. 119(e), 120, 121, or 365. The present application is also related to U.S. patent application no. 09/844,856, filed April 26, 2001, entitled System and Method for Using Network Layer Uniform Resource Locator Routing to Locate the Closest Server Carrying Specific Content.



The present application is also related to and claims priority from U.S. provisional patent application no. 60/200,404, filed April 28, 2000, entitled System and Method for Using a Mapping Between Client Addresses and Addresses of Caches to Support Content Delivery.

The present application is also related to and claims priority from U.S. provisional patent application no. 60/200,401, filed April 28, 2000, entitled System and Method for Discovering Information Objects and Information Object Repositories in Computer Networks (Wild Protocol).

The present application is also related to and claims priority from U.S. provisional patent application no. 60/200,511, filed April 28, 2000, entitled System and Method for Using URLs to Map Application Layer Content Names to Network Layer Anycast Addresses.

The present application is also related to and claims priority from U.S. provisional patent application no. 60/200,402, filed April 28, 2000, entitled System and Method for Using Network Layer (NURL) Routing to Locate the Closest Server Carrying Specific Content.

The present application is also related to and claims priority from U.S. provisional patent application no. 60/200,403, filed April 28, 2000, entitled System and Method for Resolving Network Layer Anycast Addresses to Network Layer Unicast Addresses (AARP).

The present application is also related to and claims priority from U.S. provisional patent application number 60/190,331, filed March 16, 2000.

If there are any charges not covered by any check submitted, please charge Deposit

Account No. 02-2666.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: March 9, 2009



Lester J. Vincent

Reg. No. 31,460

1279 Oakmead Parkway  
Sunnyvale, CA 94085-4040  
(408) 720-8300  
Customer No.: 08791